National Aeronautics and Space Administration

George C. Marshall Space Flight Center Marshall Space Flight Center, AL 35812



June 6, 2008

Reply to Atth of 43-MSFOC-07032

TO: All Potential Offerors

FROM: PS01/Procurement Officer

SUBJECT: Request for Proposal NNM0838773R for the Michoud Assembly Facility

Manufacturing Support and Facility Operations Contract

The National Aeronautics and Space Administration (NASA), George C. Marshall Space Flight Center (MSFC), is pleased to release the subject Request for Proposal (RFP) for the Michoud Assembly Facility (MAF) Manufacturing Support and Facility Operations Contract (MSFOC).

Attachment 1 to this correspondence contains a list of changes incorporated into the final version of RFP NNM0838773R. The changes are a result of comments received from Industry and continuing internal reviews performed by NASA. The changes identified in Attachment 1 represent a significant majority of the changes, but are not intended to be all inclusive. Offerors are cautioned to carefully review the Final RFP in its entirety. Grammatical and typographical errors have been corrected throughout the Final RFP as needed.

Provided below is a list of clarification points associated with the Final RFP.

- Offerors are cautioned that media quotes attributed to NASA officials relative to any aspect of this procurement are not a part of the RFP evaluation process.
- 2. Proposed solutions for meeting the Small Business Goals contained in the RFP will be evaluated in accordance with the Section M criteria. The Section M criteria do not provide a preference for committed subcontract agreements versus identification of planned approaches to achieve Small Business goals.
- MSFC utilizes Microsoft Word in the preparation of contracts primarily to support standardization of the post-award administration process. Use of PDF as a proposal format is inconsistent with this practice. Section L requests proposal be submitted in Microsoft Word.
- 4. Full versions of Marshall Documents referenced in the RFP can be found at the following URL: https://repository.msfc.nasa.gov/directives

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5. Collection and allocation of costs for the Contract Phase-In period is distinguished as follows: Costs collected against the Contract Phase-In Task Order should reflect costs which are unique to the Contract Phase-In activities including but not limited to management and travel. If the MSFOC contractor assumes responsibility for Mission Service effort during the Contract Phase-In period, then those costs would be proposed and collected against the affected contract WBS element.

- 6. For the Pre-priced Work Templates contained in Section L.II-6, (D), Section 9, Offerors should apply burdens to cost elements in accordance with the Offerors' standard accounting practices.
- 7. Graphics utilized in proposal preparation are not required to be searchable.
- 8. Offerors are cautioned to review the initial submittal requirements of the Data Requirement Documents.
- 9. Offerors are advised that:
 - a. Use of Visual Basic for Applications code may not be consistent with the hidden formula restrictions for the EPM
 - b. Columns may be added to the left of the Government EPM template for VLOOKUP purposes
 - c. External links are not permitted in the Government EPM template
 - d. No additional worksheets are permitted in the EPM workbooks and areas where data does not exist should remain blank
- 10. Per the NASA FAR Supplement, the use of Earned Value Management (EVM) does not apply to the MSFOC contract. However, for construction subcontracts awarded in an amount greater than \$20M, the use of EVM will be addressed on a case-by-case basis.
- 11. Alterations to the Key Personnel and Lost Time Case Rates forms are not permitted.
- 12. There are no known current environmental violations at MAF.
- 13. Even though a Government cost formula will be utilized for Contract Year 2-5 IDIQ cost, any proposed efficiencies for this time period will be evaluated as a function of Mission Suitability.

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14. Section L, MTA 2-1 contains a requirement to address "continuity of services" during the contract phase-in. Due to the adjustment in the contract award date, Offerors should be aware that significant maintenance activities in the External Tank (ET) dedicated manufacturing areas are planned for the holiday break (between Christmas and New Year's Day). These activities will be performed by the ET prime contractor and may involve workforce that could be interested in career opportunities with the MSFOC contractor. Offerors are reminded of the RFP requirement that "The Contractor shall ensure ET Production right to perform is not impeded" (reference Attachment J-1).

15. Offerors should verify use of the current version of all cost templates, as revisions have been made.

The due date for questions from Industry is 1:00 PM central time on June 18, 2008. All questions and subsequent answers will be published in an amendment to this solicitation.

The SEB intends to afford each Offeror a opportunity to present an overview of their proposal following the submittal of all volumes. The overview session will be limited to one hour in length. Further guidance (e.g schedule, logistics and meeting format) will be provided in the near future.

The SEB will provide Offerors with an opportunity to participate in a review of the Attachment J-7-D property list in accordance with Section L.I-20(A). Final planning for this activity has not yet been completed. The preliminary approach is to conduct a one-day spot review of a Government determined sample in early July, 2008. Further guidance relative to this activity will be provided in the near future.

A "Blackout" letter for this procurement was distributed to all MSFC personnel concurrently with the release of this Final RFP. Any questions on the Final RFP must be submitted in writing to the Contracting Officer, Mark York, who can be reached by email at mark.a.york@nasa.gov. Thank you for your interest in this requirement and continued success in your proposal preparation activities.

rocurement Officer

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Enclosure: as stated

Changes from DRFP to FINAL RFP:

- 1. Section A, SF 33, changed reference in Block 9 from L.II-6 to reference to L.I-12.
- 2. Section B-2, CLIN's 5, 6, 8, 9, 11, 12, 14, and 15 are changed to delete the requirement for the contractor to fill in as a function of their proposal preparation.
- Section B-3, deleted paragraph D and updated Section H reference in paragraph A.
- 4. Section B-4, paragraph B, Inserted "for the first 6 month period" and changed Attachment J-5 title from Award to Performance Evaluation Plan.
- 5. Section B-5, changed Attachment J-5 title from Award to Performance Evaluation Plan.
- 6. Section B-7, Table changed from TBD to TBP.
- 7. Section E-1, added the following language:

Inspection of Construction applies to:

PWS J-1, WBS 4.5 Maintenance Projects

PWS J-1, WBS 10.0 Construction Management

PWS J-2, WBS 2.0 Rehabilitation of Contractor Acquired Property

PWS J-2, WBS 4.0 Construction of Local Projects PWS J-2, WBS 6.0 Construction of Facilities

Inspection of Services – Cost Reimbursement applies to:: Balance of PWS J-1 and PWS J-2

- 8. Section E, E-3, deleted phrase "not applicable".
- 9. Section F, F-3, was rewritten to delete reference to exercise of options.
- 10. Section F, F-4, FAR 52.217-9, Option to Extend Term of the Contract (MAR2000) was added.
- 11. Section G, G.3, marked "RESERVED" and the clause moved to Section L.I-20(A).
- 12. Section G, G.4, marked "RESERVED" and the clause moved to Section L.I-20(B).
- 13. Section G, G.7, corrected title for clause. Added item E (Alternate 1).

- 14. Section G, G.8, deleted and the following clauses renumbered.
- 15. Section G, G.11 and G12, renumbered clauses were updated to reflect the latest "dates to be furnished to the Contractor".
- 16. Section H, H-2, B, changed from H-5 to H-3.
- 17. Section H, H-2, marked "RESERVED" and the clause moved to Section L.I-20(C).
- 18. Section H, H-3, A, removed "of a capital nature" from 1st sentence.
- 19. Section H, H-5, corrected NFS Clause number.
- 20. Section H, H-7, changed Attachment J-5 title from "Award" to "Performance".
- 21. Section H, H-12, added the following definition: Confined Space A space that (a) Is large enough and so configured that an employee can bodily enter and perform assigned work; (b) has limited or restricted means for entry or exit (e.g. tanks, vessels, silos, storage bins, hoppers, vaults, trenches, and pits); and (c) is not designed for continuous employee occupancy.
- 22. Section H, H-13, deleted.
- 23. Section H, H-16, corrected title.
- 24. Section H, H-17, removed reference to NPR 8830.1.
- 25. Section H, H-18, removed reference to NPR 8830.1.
- 26. Section H, H-19, added reference to Attachment J-2 in paragraph b.
- 27. Section H, H-19, renumbered paragraphs E, F, and G to read 1, 2, and 3 and then indent under paragraph B.
- 28. Section H, H-20, deleted the phrase "at the sole discretion of the Government" at the end of paragraph G.
- 29. Section H, H-23, Draft RFP was modified to delete reference to Unions.
- 30. Section I, deleted FAR Clauses 52.211-15, 52.215-10, 52.215-12, 52.215-21, 52.217-8, 52.217-9, and 52.232-18
- 31. Section I, deleted NFS Clause 1852.245-75.
- 32. Section I, FAR Clause 52.203-12, changed date to SEP 2007.
- 33. Section I, FAR Clause 52.204-9, changed date to SEP 2007.
- 34. Section I, FAR Clause 52.222-20 deleted clause.
- 35. Section I, FAR Clause 52.219-9, changed date to NOV 2007.
- 36. Section I, FAR Clause 52.222-19, changed date to FEB 2008.
- 37. Section I, FAR Clause 52.223-3, changed date to JAN 1997.
- 38. Section I, FAR Clause 52.227-14, changed date to DEC 2007.
- 39. Section I, FAR Clause 52.230-6, changed date to MAR 2008.

- 40. Section I, FAR Clause 52.244-2, changed date to JUN 2007
- 41. Section I, FAR Clause 52.249-6, added Alternate I
- 42. Section I, FAR Clause 52.243-2, updated Alternates reference.
- 43. Section I, added NFS Clause 1852.219-77.
- 44. Section I-5, added clause date and reference to Attachment J-19.
- 45. Section I-7, added clause date (AUG 2000).
- 46. Section I-9, deleted NFS 1852.204-75 SECURITY CLASSIFICATION REQUIREMENTS.
- 47. Section I, replaced NFS Clause 1852.204-76 with latest version.
- 48. Section I, modified to reflect the following application of the two different labor clauses:

Davis-Bacon applies to:

PWS J-1, WBS 4.5 Maintenance Projects

PWS J-1, WBS 10.0 Construction Management

PWS J-2, WBS 2.0 Rehabilitation of Contractor Acquired Property

PWS J-2, WBS 4.0 Construction of Local Projects

PWS J-2, WBS 6.0 Construction of Facilities

Service Contract Act of 1965 applies to:

Balance of PWS J-1 and PWS J-2

49. Section I, modified to reflect the following application of the different Buy American clauses:

Buy American Act - Construction applies to:

PWS J-1, WBS 4.5 Maintenance Projects

PWS J-1, WBS 10.0 Construction Management

PWS J-2, WBS 2.0 Rehabilitation of Contractor Acquired Property

PWS J-2, WBS 4.0 Construction of Local Projects

PWS J-2, WBS 6.0 Construction of Facilities

Buy American Act applies to:

PWS J-1, WBS 2.3.1 Emergency Management

PWS J-1, WBS 4.2 Preventive Maintenance

PWS J-2, WBS 4.3 Corrective Maintenance

PWS J-1, WBS 7.2 Supply and Material Management

PWS J-2, WBS 1.0 Contractor Acquired Property

50. Section J-1, page J-1-2, WBS 1.1.1, "Financial Management" has been changed to WBS 1.1.1 "Business Administration and Financial Management".

- 51. Section J-1, Contract Overview, page J-1-7, 2nd bullet at top, rewritten as follows: "Any effort not specifically listed in Mission Services but still falling within the scope of the Mission Services effort will be proposed on an IDIQ basis.".
- 52. Section J-1, WBS 1.0, reworded item number 8.
- 53. Section J-1, WBS 1.1, was rewritten as follows: "The Contractor shall perform all business management functions which shall be integrated across all areas of performance."
- 54. Section J-1, WBS 1.1.1, the title was changed to read "Business Administration and Financial Management". It is further changed to add the following language: "The contractor shall provide business administration services in support of the requirements contained in this contract. The business administration functions include but are not limited to human resources, legal, labor relations and contract administration.".
- 55. Section J-1, WBS 1.1.2, item #13, changed language to read as follows: "Perform administration and maintenance of CMMS (Maximo) database.".
- 56. Section J-1, WBS 1.1.2, deleted the following items: 8,9,10, 11, 12, and 14 and renumbered remaining requirements.
- 57. Section J-1, WBS 1.1.2, added the following item: "For Government Property whose maintenance responsibility is currently assigned to ET Project, interface with ET Project to establish a schedule for updating the CMMS database. All updates to the CMMS database shall include all available data (asset identification information, work order history, maintenance and operating manuals, other documents, etc) from the ET CMMS.".
- 58. Section J-1, WBS 1.2.2, item #4, deleted "inherited from the incumbent".
- 59. Section J-1, WBS 1.1.6, deleted last paragraph.
- 60. Section J-1, WBS 2.0, changed "EMT" to "Emergency Medical"
- 61. Section J-1, WBS 2.1, item # 8 was rewritten.
- 62. Section J-1, WBS 2.1, item #21, added "Establish and maintain a Material Safety Data Sheet (MSDS) database for all required materials currently in use at MAF. Replace and archive existing MSDS when updated MSDS information is received." and renumbered remaining item.

- 63. Section J-1, WBS 2.2.1, item # i.2, deleted the words "are conducted as resources permit.".
- 64. Section J-1, WBS 2.2.2, item # 1, added "but not limited to" and added 9.) Hazard Communication and Chemical Hygiene, and 10.) Automated External Defibrillator (AED).
- 65. Section J-1, WBS 2.2.2, item #g, replaced "defined" with "approved".
- 66. Section J-1, WBS 3.4, under Scope third paragraph, added the words "on an as requested basis".
- 67. Section J-1, WBS 4.7, changed note to read: "When the Contractor is providing Pressure Vessels Systems Management in dedicated manufacturing areas, the PWS scope will be authorized and costed on an IDIQ basis. All other Pressure Vessels Systems Management will be considered Mission Services".
- 68. Section J-1, WBS 5.2, item #5, last sentence; modified to read: "Scan all mail received from the USPS through X-ray equipment to identify any suspicious package contents.".
- 69. Section J-1, WBS 5.3, added "Mission Services and IDIQ".
- 70. Section J-1, WBS 5.7, page J-1-68; change "using the standard cleaning practices defined in Attachment J-12", ...to ... "using the Roads and Grounds Services as defined in Attachment J-12".
- 71. Section J-1, WBS 6.1, Item #6, deleted "special events and construction projects".
- 72. Section J-1, WBS 6.1, Item #8, added "DRD 1234EE-015".
- 73. Section J-1, WBS 6.5, Item #7, referenced DRD 1234OM-006, "Energy Management Control System Report".
- 74. Section J-1, WBS 7.0, removed item h.
- 75. Section J-1, WBS 7.2, added note for "Mission Services and IDIQ".
- 76. Section J-1, WBS 7.4, deleted the words "which will physically fit through the Government-furnished". Added title to MPR 1551.1, "Mail Management and Distribution".
- 77. Section J-1, WBS 9.4, item #9, changed sentence to read "Provide support and technical consultation for spill response".
- 78. Section J-1, WBS 9.6, added note for "Mission Services and IDIQ".

- 79. Section J-1, WBS 10, Scope, changed second sentence to read: "Design and inspection effort for construction projects at MAF will be performed by other NASA contractor(s).".
- 80. Section J-1, WBS 11.0, changed Table 11-1. WBS 7.2 is now both IDIQ and MS. WBS 10.1 and 10.2 are now only IDIQ. WBS 10.0 Construction Management has been deleted from note below Table 11-1. WBS 7.2 Supply and Material Management were added to the note below Table 11-1. Under MSFOC Facilities PWS (Non-Fee Bearing) deleted WBS 1.1 and 1.2.
- 81. Section J-1-B, page J-1-B-27 through J-1-B-37, PWS REFERENCE 5.7 and 5.10, change "DOCUMENT" title for each entry in table from "Standard Cleaning Procedures" to "Roads and Grounds Services".
- 82. Section J-1-C, page J-1-C-13; changed Work Title, Thermal Protection System (TPS) Areas from B103 / "E-12" to B103 "E-6/7".
- 83. Section J-2, WBS 1.0, deleted "as required by Clause H-4".
- 84. Section J-5, B [1], added additional phrase regarding Subcontract Plan.
- 85. Section J-7-C, deleted Collateral Equipment items from list (Items #107001 through #107243, #111103 through #111105, and #10546).
- 86. Section J-12-9, added ET Tooling Proof Loads tab and data to document.
- 87. Section J-17, Update the DBA.
- 88. Section J-18, Update the SCA.
- 89. Section J-19, Update the Equivalent Rate for Federal Hires.
- 90. Section J-20, deleted DD-254 Form.
- 91. Section K, 6.0, A. [1], added North American Industry classification System (NAICS) code "561210" and A. [2] small business size standard added "\$32.0M".
- 92. Section L-1, overview, deleted the words "unknown requirements" and replace with "requirements that have not yet been fully defined".
- 93. Section L-1, page L-9, deleted the "cognizant audit office" from Volume II Past Performance Factor.
- 94. Section L-I, L.I-20, 1st paragraph, deleted the last sentence "Services and property to be furnished by the Government for

- use on the proposed contract are as set forth in Section G, NFS Clause 1852.245-77, and Section H".
- 95. Section L-1, L.I-4, page L-7, changed reference from "Section H-19, Restrictions on Contracting" to "Section H-14, Restrictions on Competition".
- 96. Section L-1, L1-10, deleted "End of Provision".
- 97. Section L-1, L.I-11, paragraph c, modified to read "When the proposal is submitted, also submit one (1) copy (i.e. hard copy and electronic copy on CD) to the Offerors cognizant Defense Contract Audit Agency auditor".
- 98. Section L-1, L.I-12, paragraph A, deleted the phrase "and template (L-6)".
- 99. Section L-1, L.1-12, corrected solicitation reference to read "NNM0838773R".
- 100. Section L-1, L.I-14, page L-11 and page L-40, correct Table 2 Small Business Subcontracting Goals to "Small Businesses 28.0%".
- 101. Section L-1, L.II-3, replaced Table 1 PROPOSAL PAGE LIMITATIONS.
- 102. Section L-1, L.II-3 B, page L-22, Change Graphic Font size to "10 pt", "All other text within illustrations, captions, figures, tables, charts, and graphics shall be no smaller than 10-point."
- 103. Section L-1, L.II-4, MTA1-4, delete the first sentence and replace with the following: "The Offeror shall describe its communication approach(es).".
- 104. Section L-1, L.II-4, STC1-3, delete the last sentence.
- 105. Section L-1, L.II-4, 3rd paragraph, added the following language to the end of the paragraph: "to include the Pre-Priced IDIQ Task Order Plans.".
- 106. Section L-1, L.II-5,B, added "perform" prior to operations and maintenance; deleted "software system conversion" from paragraph; added "and"; removed ";" in the last sentence.
- 107. Section L-1, L.II-6, C, deleted the word "Draft" from Table titled "MAF UTILIZATION FORECAST".
- 108. Section L-1, L.II-6, D, Section 2, item 2. deleted sentence "For purposed of evaluation, the contract year is assumed to be the Government Fiscal Year (October 1st through September 30th)".
- 109. Section L-1, L.II-6, D, Section 4, Basis of Estimates and Supporting Data, modified 1st sentence to read: "The Offeror

- and all Major Subcontractors shall provide a pricing narrative Basis of Estimate (BOE) for all proposed cost elements by WBS to the "third" second level that explains in detail all pricing and estimating techniques, discloses the basis of all projections including a detailed explanation of learning curve application, rates, ratios, percentages, and cost estimating relationships, and explains all judgmental elements of cost projections."
- 110. Section L-1, L.II-6, D, Section 9, C, item #7, page 67, inserted sentence "The template provides a formula to convert the Offerors accounting fiscal year to contract year.".
- 111. Section L-1, L.II-6.D, Section 11, Contractor Basis of Estimate (BOE).
 - Changed to read as follows: "The Offeror and proposed major subcontractors shall submit a separate BOE part in the cost volume. The purpose of this part is to give the Government insight into the thought processes and methodologies used by the Offeror in estimating the labor skill mix by labor hours, other direct costs, etc., required for successful performance on this contract for the cost estimates. Emphasis should be placed on a description of the processes and methodologies themselves, and how these relate to the technical approach described in the proposal. The BOE part shall be at the WBS level 3. The Offerer shall include a summary introduction for each WBS described in the BOE that includes a table of WYE's by labor category (reference L.II-6 D. Section 9 B. 3 and C. 3) and year for that WBS element to level 3. This WBS introduction of WYE's should reconcile with the cost forms submitted in the Cost Volume (WBS level 2). The Offeror shall include a matrix allowing traceability to the Mission Suitability Volume and other pertinent parts of this Cost Volume. The information provided under this part will be used to assess the reasonableness and realism of the Offeror's estimate and will be utilized in developing the Government's most probable cost rationale. It is the Government's intent to utilize the BOE as the basis for adjustments that may be made to the WBS level 2 of the Offerer's proposal.".
 - 112. Section L-1, L.II-6, B, Item 6, Added sentence: "While the J-2 "plug numbers" will not be included in the proposal evaluation, the proposed indirect ceiling burden rates proposed

- in Section B.8 will be reviewed as a function of Section M.7, item A.".
- 113. Section L-1, L.II-6, D, Form CO, Added sentences: "The cost/price within this form shall take into consideration that Offerors may not hire personnel working for current MAF contractors prior to January 05, 2009. This hiring restriction does not preclude the Offerors from initiating an interview process prior to January 05, 2009 that might lead to the extension of employment offers on or after January 05, 2009."
- 114. Section L-1, L.II-6, D, Form CF, added sentence: "Offerors shall not propose a "defined benefit" type retirement plan.".
- 115. Section L-1, L-II.7, Table L-10, updated clause references.
- 116. Section L-1, L-II.2, Section B, changed sentence to read: "With the exclusion of graphics, all electronic files must be searchable and will not contain scanned documents.".
- 117. Section L-1, L-II.3, Section B, added: "The font type and size for proposal text layout does not apply to legend type text (e.g. RFP number, company name, page numbers) that may be contained in the margin.".
- 118. Section L-1a, tab "List of L-1 Attachments" added column "Specific Instruction" for each form is now shown in the column to the right of each Form Number and Description.
- 119. Section L-1a, tabs CB, CC, CC(Cont), CD, and CF; Section L-1b, tabs CN, CN(Cont), and CU; Section J-10 and Section M, M.7, H, added the following labor categories: :Harbor Master, Register Nurse III Mgr., Business Specialist, Hazardous Material Handler, Lawyer, Paramedic, Heavy Equipment Operator, Quality Assurance Inspector, Professional/Engineering Supervisor, and Crafts Supervisor".
- 120. Section L-1a, tabs CB, CC, CC(Cont), CD, and CF; Section L-1b, tabs CN, CN(Cont), and CU; Section J-10 and Section M, M.7, H removed: "Truck Driver (light), EMT, Quality Control Inspector, and Supervisor".
- 121. Section L-1a, tabs CB, CC, CC(Cont), CD, and CF; Section L-1b, tabs CN, CN(Cont), and CU; Section J-10 and Section M, M.7, H moved "Radiologic Tech (X-ray/Clinical), Paramedic, Registered Nurse II" from "Professional Labor" grouping to "Technical" grouping.
- 122. Section L-1a, tabs CB, CC, CC(Cont), CD, and CF; Section L-1b, tabs CN, CN(Cont), and CU; Section J-10 and Section M,

- M.7, H moved "Human Resource/Labor Relations" from "Professional Labor" grouping to "Business/Administrative Labor" grouping.
- 123. Section L-1a, tabs CB, CC, CC(Cont), CD, and CF; Section L-1b, tabs CN, CN(Cont), and CU; Section J-10 and Section M, M.7, H moved "Safety Specialist" from "Crafts Labor" grouping to "Technical Labor" grouping.
- 124. Section L-1a, tabs CB, CC, CC(Cont), CD, and CF; Section L-1b, tabs CN, CN(Cont), and CU; Section J-10 and Section M, M.7, H moved "Manufacturing Process Planner Estimator" from "Crafts Labor" grouping to "Professional Labor" grouping.
- 125. Section L-1a, tabs CB, CC, CC(Cont), CD, and CF; Section L-1b, tabs CN, CN(Cont), and CU; Section J-10 and Section M, M.7, H added "Tool & Die Maker" to be included in crafts labor grouping consistent with Section L-1b.
- 126. Section L-1a, tab CB, added "Shift Differential Labor" line to each WBS summary.
- 127. Section L-1a, tab CC (Cont) and Section L-1b, tab CU, changed from One fixed productive man year cell to Four cells representing Productive man hours per year by labor grouping cells BW4, BW20, BW39 and BW62.
- 128. Section L-1a, tab CG, updated to reflect burden ceiling rate computation.
- 129. Section L-1a, tab CF, added categories to Section A "Retirement/Pension, Short Term Disability, Long Term Disability".
- 130. Section L-1a, tab CF, deleted AD& D Column.
- 131. Section L-1a, tab CH, changed title "NASA Standard labor category" to title "NASA Labor Grouping".
- 132. Section L-1a, tab CI, added a section to estimate relocation cost separately from Travel. Specific cost detail provided for input by labor title.
- 133. Section L-1b, tab CN (Cont), added specific instructions for the prime contractor to input blended rates into the table provided in Section M for Years 2 5.
- 134. Section L-1c, tab CG, updated to reflect burden ceiling rate computation.
- 135. Section L-1c, tab CT, deleted plug numbers for WBS 5.0 Environmental Compliance and Restoration.

136. Section L-2, page L-2-3, changed from "Employer & Location"

to "Employer and Employer Address".

137. Section L-3, added the following job description to the SLC in the following category; Accountant, Cost Estimator, Harbor master, Industrial Hygienist, Lawyer, Purchasing Manager, Safety Specialist and Craft Supervisor. Changed Supervisor category under SLC to "Professional/Engineer" Supervisor. Also under SLC category Business, added the word "Specialist" to match the L-1a Forms.

138. Section L-5, Page L-5-1; Updated SCA Position Descriptions. Added Hazardous Material Handler, Paramedic, Nurse III, and

Lawyer.

- 139. Section L-8, Past Performance Questionnaire, changed the 3rd paragraph under Instruction to read "The Offeror shall complete one Form L-8 (Sections I, II, & III) for each relevant contract as their self assessment and return as the past performance factor (Volume II)." Added under "Labor Relations" category, column named "Item" numbers "34-40".
- 140. Section L-11, (NEW), added Pre-Priced Task Order for CMMS.
- 141. Section L-12 through L-17, Pre-priced IDIQ Task Orders has been re-written.
- 142. Section M, M.5, MTA4-4, added the words "Pre-priced Task Order".
- 143. Section M, M.5, added sentence in SBP1 "Offerors that are small businesses will be evaluated positively with regard to small business subcontracting; however, NASA will also look at small business participation to the extent subcontracting opportunities exist.".
- 144. Section M, M.6, updated past performance confidence ratings.
 - Section M, M.6, paragraph A, deleted references to SDB 145. and inserted the sentence "Past Performance data as it relates to SB subcontracting will be evaluated under Mission Suitability Subfactor SBP-2."
- 146. Section M, M.6. paragraph G, changed word extended to enhanced.
- 147. Section M. M.6 inserted new paragraph "H".
- 148. Section M, M.7, A. replaced "Section B.6 "Special/Cost Provisions" with "Section B.8 "Allowable Items of Cost" and changed sentence to read as follows: The Government will perform a cost analysis of the proposed indirect rate ceilings for

- Section J-2, Facilities Performance Work Statement as delineated in Section B.8 "Allowable Items of Cost" of the contract.
- 149. Section M, M.7, D, removed "adequacy and".
- 150. Section M, M.7, inserted the word "may" updated DRD 1234LS-002 to incorporate new MSFC DRD format. Changed DRD title to "Reproduction and Printing Management Reports".